PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651 03-03
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 01527/100L635-US1 First Inventor Arthur Ashman

CROSSLINKABLE POLYMERIC MATERIALS AND THEIR APPLICATIONS

(Only for new nonprovisional applications under 37 CFR 1.53(b))	THEIRAITEIOATIONS				
	ss Mail Label No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 71] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 17] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if toreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).				
see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76	Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPO	ONDENCE ADDRESS				
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Name (Print/Type) Melvin C. Garner	Registration No. (Attorney/Agent) 26,272				
Signature Tennifer T. Chin for Melvin CGarner Date February 26, 2004					

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Complete if K		
Application Number Not Yet	FEE TRANSMITTAL	

	App	PTO/SB/17 (10-03) proved for use through 7/31/2006. OMB 0651-0032				
	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.					
	Complete if Known					
	Application Number	Not Yet Assigned				
I	Filing Date	Concurrently Herewith				
	First Named Inventor	Arthur Ashman				
Examiner Name		Not Yet Assigned				
	Art Unit	N/A				
٦	Attorney Docket No.	01527/1001635-US1				

for FY 2004			Filing Date Concurrently Herewith			
		First Named Inventor		d Inver	ntor Arthur Ashman	
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name		ame	Not Yet Assigned	
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N/A	
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attom	ey Do	cket No	o. 01527/100L635-US1	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit Money Other None	3. F	ADDITIO	DNAL	FEES		
Card Order Other						
Deposit Account:	Large	e Entity	Small	Entity		
Deposit Account Number	Fee Code	Fee	Fee Code	Fee	Fee Description	
Deposit		, ,		(\$)	Fee Paid	
Account Name Darby & Darby P.C.	1051	130	2051	65	Surcharge – late filing fee or oath	
The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	· · · · · · · · · · · · · · · · · · ·			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (4) (5) 205.00	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 99 -20** = 79 x 9.00 = 711.00	1503	640	2503	320	Plant issue fee	
Independent 24 -3** = 21 x 43.00 = 903.00	1460	130	1460	130	Petitions to the Commissioner	
Claims 24 5 - 21 \ A 45.60 - 905.60 Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee					Recording each patent assignment per	
Code (\$) Code (\$) Fee Description	8021	40	8021	40	property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)						
					Paid SUBTOTAL (3) (\$) 0.00	
**or number previously paid, if greater; For Reissues, see above						
SUBMITTED BY (Complete (if applicable))						
Name (Print/Tyne) Molyin C. Garner Registration No. 26 272 Taleshops (24.2) 527 7747						
Toursted I Chin For Me	(Attorne	n C		arno		
Signature Sennifer (CVIII) FOY MILE		20	. 01		Date February 26, 2004	

SUBMITTED BY		(Complete	(if applicable))
Name (Print/Type) Melvin C. Garner	Registration No. (Attorney/Agent) 26,272	Telephone	(212) 527-7717
Signature Jennifer T. Chin for Reg. No.	Melvin C. Garner	Date	February 26, 2004

Express Mail Label No.	Dated:

Attorney Docket No.: 01527/100L635-US1

Certificate of Express Mailing Under 37 CFR 1.10

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on February 26, 2004 Date

Judy Yeddo

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Specification (70 pages)

Abstract (1 page)
17 drawings (17 sheets)

Utility Patent Application Transmittal (1 page)

Application Data Sheet (2 pages)

Fee Transmittal (1 page)

Return Receipt Postcard (1 page)